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UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor Rita J. Klein Title ELECTROLESS DEPOSITION OF DOPED NOBLE METALS AND NOBLE METAL ALLOYS	Attorney Docket No.			2269-4377.3US (99-1120.03/US)					
110e	First Inventor Rita		Rita	J. Klein					
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(Only for n	ew nonprovisiona	l applications un	der 37 C.F.R. 1	1.53(b))	Express Mail L	.abel No.	EV3269	21937US		/	
	APPL	LEMENTS		1000	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents R.O. Box 1450						
See MPEP o	chapter 600 conce	nt application c	ontents.	ADDR	ESS 10	J. P.0	D. Box 1450				
	ee Transmittal										
	Submit an original an Applicant claims					Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission					
	See 37 CFR 1.2	7.			(if ap	plicable, a	II necess	ary)	•	.9	
_	Specification preferred arranger		Total Pages low)	L17]		Computer ecification				S. I	
-	Descriptive title of Cross Reference	f the Invention	•		i. [b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or					
-	Statement Regard	red R & D		c. 🗀	ii. paper c. Statements verifying identity of above copies						
	Reference to sequence or a computer pro				ACCOMPANYING APPLICATIONS PARTS						
	Background of the Brief Summary of				9. 🗍	Assianm	ent Pape	ers (cove	r sheet & document(s))		
-	Brief Description of Detailed Description	of the Drawings	if filed)		10.	37 C.F.R	R.§3.73(b) Statem	ent Power of	ı	
-	Claim(s)					(when th	ere is an	assigne	e) Attorney		
	Abstract of the Di	sciosure			11.	English 7	Translation	on Docur	ment (if applicable)		
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i. 🗀	DELETION Signed statemen					(if foreign priority is claimed)					
		nt attached delet ior application, so 1.33(b).			16.	(b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. 🔲 App	olication Data S		CFR 1.76		17 🔯	or its equivalent. 17. Other: Copy of Associate Power of Attorney					
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Name (Pr	int/Type)	Krista Weber	Powell		Registration No. (Attorney/Agent) 47,867						
Signature		My	U			Date August 20, 2003					

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CEE TO ANOMITTAL	Complete if Known					
FEE TRANSMITTAL	Application Number	To be assigned				
for FY 2003	Filing Date	August 20, 2003				
	First Named Inventor	Rita J. Klein				
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name	To be assigned				
☐ Applicant claims small entity status. See 37 CFR 1.27	Group / Art Unit	To be assigned				
TOTAL AMOUNT OF PAYMENT (\$) 768	Attorney Docket No.	2269-4377.3US (99-1120.03/US)				

METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)						
Michaels III Credit cord III Manay III Other II Manay						3. ADDITIONAL FEES						
							Large Entity Small Entity					
Deposit							Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Paid
Account 20-1469					1051 1052	130 50	2051	65	Surcharge - late filing fee or oath			
	Number								2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit 1								130	1053	130	Non-English specification	
Account Name		TraskBritt					1812	2,520	1812	2,520	For filing a request for reexamination	
The Commissioner is authorized to: (check all that apply)							1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	:
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application							1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee	e(s) in	dicated be	low, e	xcept for the fil	ing fee		1251	110	2251	55	Extension for reply within first month	
to the above-i	aentir			CULATION			1252	410	2252	205	Extension for reply within second month	
1. BASIC	FILI	NG FEE					1253	930	2253	465	Extension for reply within third month	
Large Entity	<u> s</u>	mall Entity	•	na Dogazintian			1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Code (\$)	Fe	ee Fee ode (\$)	<u> </u>	ee Description	Fee Paid		1255	1,970	2255	985	Extension for reply within fifth month	
1001 750	20	001 375	Ut	tility filing fee	750	\neg	1401	320	2401	160	Notice of Appeal	
1002 330	20	002 165	D	esign filing fee			1402	320	2402	160	Filing a brief in support of an appeal	
1003 520	20	003 260	PI	ant filing fee			1403	280	2403	140	Request for oral hearing	
1004 750 1005 160		004 375 005 80		eissue filing fee		7	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160	120	005 60	PI	rovisional filling fe	e		1452	110	2452	55	Petition to revive – unavoidable	
		SUBTO	OTAL ((1)	(\$) 750	7	1453	1,300	2453	650	Petition to revive – unintentional	
							1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CI	LAIM	FEES		F.4 F	f 5		1502	470	2502	235	Design issue fee	
				Extra Fee Claims belo	from Fee w Paid		1503	630	2503	315	Plant issue fee	
Total Claims [21	-20 **	= C				1460	130	1460	130	Petitions to the Commissioner	
Independent		¬	Γ.			Ī	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims	3	3 **	= [(X 84		4	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity		Şmall E	ntitv	×	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
	ee ()	Fee Code	Fee (\$)	Fee Description	on .		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18		2202	9	Claims in exce	ss of 20		1810	750	2810	375	For each additional invention to be	
1201 84	4	2201	42	Independent c	aims in excess of 3	3					examined (37 CFR § 1.129(b))	
1203 28	во	2203	140	Multiple depen	dent claim, if not pa	aid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84	4	2204	42	** Reissue inde original patent	ependent claims ov	er	1802	900	1802	900	Request for expedited examination	
1205 18	в	2205	9	** Reissue clai over original p	ms in excess of 20 atent	and					of a design application	
<u> </u>						Other fee (specify)						
SUBTOTAL (2) (\$) 18						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0						
**or number previously paid, if greater; For Reissues, see above						•		-	(4)0			
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SUBMITTED BY				Con	plete (if applicable)
Name (Print/Type)	Krista Weber Powell	Registration No. Attorney/Agent)	47,867	Telephone	801-532-1922
Signature	rupel			Date	August 20, 2003

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